

Gap fraction

Gap fraction vs Δy (FB) ($240 < p_T < 270$ ($Q_0 = \bar{p}_T$))

- ATLAS
- △ Pythia 6.427 370
- - -■ Pythia 6.427 default
- ▲ Pythia 8.301 default

2.5
2.0
1.5
1.0
0.5
0

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_S9126244

Ratio to ATLAS

2
1
0.5

2

1

0.5

0 2 4 6
 $|\Delta y|$

0

2

4

6